

US-PAT-NO: 4424642

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TITLE: **Water strippable adhesive**

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Abstract Text - ABTX (1):

The present invention is a **water strippable adhesive composition comprising ethylene vinyl acetate or oxidized ethylene vinyl acetate, and polyvinyl alcohol**. A preferred composition additionally contains water and an emulsifier. The composition is useful in a method of using a **water strippable adhesive**, and in a method of trapping insects.

TITLE - TI (1):

Water strippable adhesive

Brief Summary Text - BSTX (2):

This invention relates to water strippable adhesives, more particularly this invention relates to a **water strippable adhesive composition comprising ethylene vinyl acetate or oxidized ethylene vinyl acetate and polyvinyl alcohol** and methods of use.

Brief Summary Text - BSTX (9):

The present invention also includes a method of using a **water strippable adhesive**. The method is particularly useful in trapping insects. The method includes coating an adhesive composition onto a substructure. The adhesive composition is of the type described above. The adhesive composition can be washed off the substructure with water. When using the **water strippable adhesive** to trap insects, the insects contact and stick to the adhesive composition. The insects and the waterable strippable adhesive can then be washed away.

Brief Summary Text - BSTX (13):

The present invention is a composition comprising oxidized ethylene vinyl acetate copolymer or ethylene vinyl acetate copolymer, and polyvinyl alcohol. Preferably the present invention comprises oxidized ethylene vinyl acetate or ethylene vinyl acetate, polyvinyl alcohol, water and an emulsifier. The present invention also includes a method of using this composition as a water strippable adhesive, and a particular method of trapping insects using this water strippable adhesive composition.

Brief Summary Text - BSTX (25):

The composition of the present invention can be used in a method to apply and remove a water strippable adhesive, and is particularly useful in using a water strippable adhesive for trapping insects, particularly flies of the type discussed in the background of the invention.

Brief Summary Text - BSTX (27):

A composition of the present invention can be prepared by dissolving the polyvinyl alcohol in a solvent. The polyvinyl alcohol in the solvent can be mixed directly with ethylene vinyl acetate or oxidized ethylene vinyl acetate.